

**Changes in Indiana's Academic Standards for Mathematics (2009)**  
**Algebra I**

**2000 to 2009**

<b>2000 indicator</b>	<b>Related 2009 indicator(s)</b>
A1.1.1	8.1.4
A1.1.2	A1.6.3
A1.1.3	No direct match
A1.1.4	A2.5.3
A1.1.5	No direct match
A1.2.1	8.2.1
A1.2.2	8.2.2
A1.2.3	No direct match
A1.2.4	8.2.1
A1.2.5	8.2.1
A1.2.6	8.2.8
A1.3.1	A1.1.1
A1.3.2	A1.1.1
A1.3.3	A1.1.1
A1.3.4	A1.1.2
A1.4.1	A1.2.2
A1.4.2	A1.2.3
A1.4.3	A1.2.4
A1.4.4	A1.2.3
A1.4.5	A1.2.5
A1.4.6	A1.2.6
A1.5.1	A1.3.1
A1.5.2	A1.3.2
A1.5.3	A1.3.1
A1.5.4	A1.3.1
A1.5.5	A1.3.1
A1.5.6	A1.3.3
A1.6.1	A1.4.2
A1.6.2	A1.4.2
A1.6.3	A1.4.1
A1.6.4	A1.4.2
A1.6.5	A1.4.2
A1.6.6	A1.4.3
A1.6.7	A1.4.3
A1.6.8	A1.5.4, A2.1.3
A1.7.1	A1.6.1
A1.7.2	A1.6.2
A1.8.1	A1.5.1
A1.8.2	A1.5.2
A1.8.3	A1.5.2

A1.8.4	A1.5.2
A1.8.5	A1.5.2
A1.8.6	A1.5.2
A1.8.7	A1.5.3
A1.8.8	A1.6.4, A2.5.5
A1.8.9	A1.5.1
A1.9.1	Problem Solving Process Standard
A1.9.2	Problem Solving Process Standard
A1.9.3	Reasoning and Proof Process Standards
A1.9.4	Reasoning and Proof Process Standards
A1.9.5	Reasoning and Proof Process Standards
A1.9.6	Reasoning and Proof Process Standards
A1.9.7	Reasoning and Proof Process Standards
A1.9.8	Reasoning and Proof Process Standards

**2009 to 2000**

<b>2009 indicator</b>	<b>Related 2000 indicator(s)</b>
A1.1.1	A1.3.1, A1.3.2, A1.3.3
A1.1.2	A1.3.4
A1.2.1	No direct match
A1.2.2	A1.4.1
A1.2.3	A1.4.2, A1.4.4
A1.2.4	A1.4.3
A1.2.5	A1.4.5
A1.2.6	A1.4.6
A1.3.1	A1.5.1, A1.5.3, A1.5.4, A1.5.5
A1.3.2	A1.5.2
A1.3.3	A1.5.6
A1.4.1	A1.6.3
A1.4.2	A1.6.1, A1.6.2, A1.6.4, A1.6.5
A1.4.3	A1.6.6, A1.6.7
A1.5.1	A1.8.1, A1.8.9
A1.5.2	A1.8.2, A1.8.3, A1.8.4, A1.8.5, A1.8.6
A1.5.3	A1.8.7
A1.5.4	A1.6.8
A1.5.5	No direct match

A1.6.1	A1.7.1, A2.6.2
A1.6.2	A1.7.2, A2.6.4
A1.6.3	A1.1.2
A1.6.4	A1.8.8
A1.7.1	No direct match
A1.7.2	No direct match
A1.7.3	No direct match

**Changes in Indiana’s Academic Standards for Mathematics (2009)  
Algebra II**

**2000 to 2009**

<b>2000 indicator</b>	<b>Related 2009 indicator(s)</b>
A2.1.1	No direct match
A2.1.2	A2.1.2, PC.1.5
A2.1.3	PC.1.6
A2.1.4	No direct match
A2.1.5	A2.1.1
A2.1.6	No direct match
A2.1.7	A2.2.3
A2.1.8	No direct match
A2.2.1	A2.2.4
A2.2.2	A2.2.2
A2.2.3	A2.2.2
A2.2.4	PC.8.1
A2.3.1	A2.3.1
A2.3.2	A2.3.1
A2.3.3	A2.3.2
A2.3.4	A2.3.3, A2.3.4
A2.3.5	A2.3.5
A2.3.6	A2.5.5
A2.3.7	No direct match
A2.4.1	PC.2.1
A2.4.2	PC.2.2
A2.5.1	A2.4.2
A2.5.2	A2.4.3
A2.5.3	A2.4.4
A2.5.4	A2.4.5
A2.5.5	A2.4.6
A2.5.6	A2.4.7
A2.5.7	A2.4.7
A2.6.1	A2.5.2, A2.5.3
A2.6.2	A1.6.1, A2.6.2
A2.6.3	No direct match
A2.6.4	A1.6.2

A2.6.5	A2.5.6
A2.6.6	A2.5.6
A2.7.1	A2.6.1
A2.7.2	A2.6.2
A2.7.3	A2.6.2
A2.7.4	A2.6.3
A2.7.5	A2.6.2
A2.7.6	A2.6.2
A2.7.7	No direct match
A2.7.8	A2.6.4
A2.8.1	A2.7.1, A2.7.2
A2.8.2	A2.7.1
A2.8.3	A2.7.3
A2.8.4	A2.7.4
A2.9.1	A2.8.4
A2.9.2	A2.8.4
A2.10.1	Problem Solving Process Standards
A2.10.2	Problem Solving Process Standards
A2.10.3	Reasoning and Proof Process Standard
A2.10.4	Reasoning and Proof Process Standard
A2.10.5	Reasoning and Proof Process Standard
A2.10.6	Reasoning and Proof Process Standard

### 2009 to 2000

2009 indicator	Related 2000 indicator(s)
A2.1.1	A1.3.4, A2.1.5
A2.1.2	A2.1.2
A2.1.3	A1.6.8, A2.5.7
A2.2.1	A2.2.2
A2.2.2	A2.2.3
A2.2.3	A2.1.7
A2.2.4	A2.2.1
A2.3.1	A2.3.1, A2.3.2
A2.3.2	A2.3.3
A2.3.3	A2.3.4
A2.3.4	A2.3.4
A2.3.5	A2.3.5
A2.4.1	No direct match
A2.4.2	A2.5.1

A2.4.3	A2.5.2
A2.4.4	A2.5.3
A2.4.5	A2.5.4
A2.4.6	A2.5.5
A2.4.7	A1.6.8, A2.5.6, A2.5.7
A2.5.1	No direct match
A2.5.2	A2.6.1, A2.6.2
A2.5.3	A1.1.4, A2.6.1
A2.5.4	No direct match
A2.5.5	A1.8.8, A2.3.6
A2.5.6	A2.6.5, A2.6.6
A2.6.1	A2.7.1
A2.6.2	A2.7.2, A2.7.3, A2.7.5, A2.7.6
A2.6.3	A2.7.4
A2.6.4	A2.7.8
A2.7.1	A2.8.1, A2.8.2
A2.7.2	A2.8.1
A2.7.3	A2.8.3
A2.7.4	A2.8.4
A2.8.1	No direct match
A2.8.2	No direct match
A2.8.3	No direct match
A2.8.4	A2.9.2

**Changes in Indiana’s Academic Standards for Mathematics (2009)  
Geometry**

**2000 to 2009**

<b>2000 indicator</b>	<b>Related 2009 indicator(s)</b>
G.1.1	G.1.1
G.1.2	G.1.2
G.1.3	G.1.3
G.1.4	G.1.1, G.1.4
G.2.1	No direct match
G.2.2	G.2.1
G.2.3	G.2.3
G.2.4	G.2.4
G.2.5	G.2.5
G.2.6	G.2.7
G.3.1	G.2.8
G.3.2	G.2.3
G.3.3	G.2.5
G.3.4	G.2.6, G.2.9
G.4.1	No direct match

G.4.2	G.2.10
G.4.3	G.2.11
G.4.4	G.2.12
G.4.5	G.2.12
G.4.6	G.2.7
G.4.7	G.2.5
G.4.8	G.2.13
G.4.9	G.2.6
G.5.1	G.2.16
G.5.2	G.2.17
G.5.3	G.2.18
G.5.4	G.2.19, PC.4.1
G.5.5	No direct match
G.5.6	G.2.16, G.2.21
G.6.1	G.3.1
G.6.2	G.3.2
G.6.3	G.3.6
G.6.4	G.3.1
G.6.5	G.3.3
G.6.6	No direct match
G.6.7	G.3.4
G.6.8	G.3.5
G.7.1	G.4.1
G.7.2	G.4.4
G.7.3	G.4.1
G.7.4	G.4.1
G.7.5	G.4.1
G.7.6	G.4.2
G.7.7	G.4.3
G.8.1	Problem Solving Process Standards
G.8.2	Problem Solving Process Standards
G.8.3	Reasoning and Proof Process Standard
G.8.4	Reasoning and Proof Process Standard
G.8.5	Reasoning and Proof Process Standard
G.6.6	Reasoning and Proof Process Standard
G.8.7	Reasoning and Proof Process Standard
G.8.8	Reasoning and Proof Process Standard
G.8.9	Reasoning and Proof Process

	Standard
--	----------

**2009 to 2000**

<b>2009 indicator</b>	<b>Related 2000 indicator(s)</b>
G.1.1	G.1.1, G.1.4
G.1.2	G.1.2
G.1.3	G.1.3
G.1.4	G.1.4
G.1.5	No direct match
G.1.6	No direct match
G.1.7	No direct match
G.2.1	G.2.2
G.2.2	No direct match
G.2.3	G.2.3, G.3.2
G.2.4	G.2.4
G.2.5	G.2.5, G.3.3
G.2.6	G.2.6, G.3.4, G.4.9
G.2.7	G.2.6
G.2.8	G.3.1
G.2.9	G.3.4
G.2.10	G.4.2
G.2.11	G.4.3
G.2.12	G.4.4, G.4.5
G.2.13	G.4.8, G.8.8
G.2.14	G.8.8
G.2.15	No direct match
G.2.16	G.5.1, G.5.6
G.2.17	G.5.2
G.2.18	G.5.3
G.2.19	G.5.4
G.2.20	PC.3.3
G.2.21	G.5.6
G.3.1	G.6.1, G.6.4
G.3.2	G.6.2
G.3.3	G.6.5
G.3.4	G.6.7
G.3.5	G.6.8
G.3.6	G.6.3
G.4.1	G.7.1, G.7.3, G.7.4, G.7.5
G.4.2	G.7.6
G.4.3	G.7.7
G.4.4	G.7.2
G.5.1	G.8.6
G.5.2	No direct match

G.5.3	G.8.7
G.5.4	G.8.8

**Changes in Indiana's Academic Standards for Mathematics (2009)  
Pre-Calculus**

**2000 to 2009**

<b>2000 indicator</b>	<b>Related 2009 indicator(s)</b>
PC.1.1	PC.1.1
PC.1.2	PC.1.2
PC.1.3	PC.1.3
PC.1.4	PC.1.7
PC.1.5	PC.1.4
PC.1.6	No direct match
PC.1.7	PC.1.8
PC.1.8	PC.7.5
PC.1.9	No direct match
PC.1.10	PC.2.1
PC.2.1	PC.3.4
PC.2.2	PC.3.3
PC.2.3	PC.3.3
PC.2.4	PC.3.2
PC.3.1	PC.4.2
PC.3.2	PC.4.3
PC.3.3	G.2.20
PC.4.1	PC.4.4
PC.4.2	PC.4.5
PC.4.3	PC.4.6
PC.4.4	PC.4.10
PC.4.5	PC.4.8
PC.4.6	PC.4.8
PC.4.7	PC.4.8
PC.4.8	PC.4.9
PC.4.9	PC.4.9
PC.4.10	No direct match
PC.4.11	PC.4.7
PC.5.1	PC.4.11
PC.5.2	PC.4.11
PC.5.3	PC.4.11
PC.5.4	PC.4.11
PC.5.5	PC.4.12
PC.5.6	PC.4.10
PC.6.1	PC.5.1

PC.6.2	PC.5.2
PC.6.3	PC.5.3
PC.6.4	PC.5.4
PC.6.5	PC.5.5
PC.7.1	No direct match
PC.7.2	PC.6.3
PC.7.3	PC.6.3
PC.7.4	PC.6.4
PC.7.5	PC.6.5
PC.7.6	PC.6.6
PC.8.1	PC.8.1
PC.8.2	PC.8.2
PC.8.3	No direct match
PC.9.1	Problem Solving Process Standard
PC.9.2	Problem Solving Process Standard
PC.9.3	Reasoning and Proof Process Standard
PC.9.4	Reasoning and Proof Process Standard
PC.9.5	Reasoning and Proof Process Standard
PC.9.6	No direct match

### 2009 to 2000

2009 indicator	Related 2000 indicator(s)
PC.1.1	PC.1.1
PC.1.2	PC.1.2
PC.1.3	PC.1.3
PC.1.4	PC.1.5
PC.1.5	A2.1.3
PC.1.6	PC.1.4
PC.1.7	PC.1.4
PC.1.8	PC.1.7
PC.2.1	A2.4.1, PC.1.10
PC.2.2	A2.4.2
PC.3.1	No direct match
PC.3.2	PC.2.4
PC.3.3	PC.2.2, PC.2.3
PC.3.4	PC.2.1
PC.4.1	G.5.4
PC.4.2	PC.3.1
PC.4.3	PC.3.2

PC.4.4	PC.4.1
PC.4.5	PC.4.2
PC.4.6	PC.4.3
PC.4.7	PC.4.11
PC.4.8	PC.4.5, PC.4.6, PC.4.7
PC.4.9	PC.4.8, PC.4.9
PC.4.10	PC.4.4, PC.5.6
PC.4.11	PC.5.1, PC.5.2, PC.5.3, PC.5.4
PC.4.12	PC.5.5
PC.5.1	PC.6.1
PC.5.2	PC.6.2
PC.5.3	PC.6.3
PC.5.4	PC.6.4
PC.5.5	PC.6.5
PC.6.1	No direct match
PC.6.2	No direct match
PC.6.3	PC.7.2, PC.7.3
PC.6.4	PC.7.4
PC.6.5	PC.7.5
PC.6.6	PC.7.6
PC.6.7	No direct match
PC.7.1	No direct match
PC.7.2	No direct match
PC.7.3	No direct match
PC.7.4	No direct match
PC.7.5	PC.1.8
PC.8.1	A2.2.4, PC.8.1
PC.8.2	PC.8.2